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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

COPY FOR CONTINUING APPLICATION

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

| . Anti-Tì | NF Antibodies and Peptides o | f Human Tumor Necrosis Factor | |
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| the specification of which | (check one) | | |
| [X] is attached herete | D. | | |
| [] was filed on | as United Sta | tes Application | |
| Number or PCT | International Application Ser | iai No | |
| and was amende | d on(if appli | icable). | |
| | at I have reviewed and unders mended by any amendment r | stand the contents of the above-identified seferred to above. | specification, |
| I acknowledge the defined in 37 C.F.R. §1.5 | | n which is known by me to be material to | patentability as |
| application(s) for patent o | r inventor's certificate listed l | Title 35, United States Code, §119 of any below and have also identified below any perfore that of the application on which prior | foreign application |
| | Prior Forei | gn Application(s) | Priority Not Claimed |
| (Number) | (Country) | (Day/Month/Year filed) | [] |
| (Number) | (Country) | (Day/Month/Year filed) | _ [] |
| (Number) | (Country) | (Day/Month/Year filed) | _ [] |
| I hereby claim the benefit | under 35 U.S.C. §119(e) of a | ny United States provisional application(s |) listed below. |
| (Application Number) | (I | Filing Date) | |
| (Application Number) | (1 | Filing Date) | |

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| 08/570.674 | December 11, 1995 | Pending |
|--------------------------|--------------------|--|
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
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| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| 08/192.102 | February 4, 1994 | Patented |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| 08/192.861 | February 4, 1994 | Pending |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| 08/192.093 | February 4, 1994 | Pending |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| 08/010.406 | January 29, 1993 | Abandoned |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| 08/013.413 | February 2, 1993 | Abandoned |
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Hamilton, Brook, Smith & Reynolds, P.C. 2 Militia Drive Lexington, Massachusetts 02173 Customer No. 21005

to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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| | Send correspondence to: | David E. Brook, Esq. |
| | | HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive. Lexington. Massachusetts 02173 |

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| Direct telepho | one calls to: | David E. Brook, Esq. | | |
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| Direct facsim | iles to: | David E. Brook, Esq. | *************************************** | |
| | *** | (781) 861-9540 | | |
| made on information a knowledge that willful | nd belief are belie false statements a 8 of the United St ny patent issued th | | ese statements e by fine or in lse statements | were made with the aprisonment, or both, under may jeopardize the validity |
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| or first inventor | Junming Le | | | |
| Inventor's | | | | |
| Signature | (h~ | | Date | 7/2/1998 |
| Residence | 33-26 92nd St | treet, Apt. 3X | | |
| | | hts. New York 11372 | · · · · · · · · · · · · · · · · · · · | |
| Citizenship | Chinese | USA JUMM8 | | |
| Post Office Address | Same as above | e | · · · · · · · · · · · · · · · · · · · | |
| Full name of second joinventor, if any Inventor's Signature Residence Citizenship Post Office Address | Jan Vilcek. Jan Vilcek. 180 East 79th New York. Ne USA | Street | Date | 7/2/98 |
| Full name of third joint | | | | |
| | | | D. / | |
| Residence | | Vav | | |
| | | Vav alifornia 94025 | | |
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|---|--|------|-------------|
| Full name of fourth joint | | | |
| inventor, if any | John Ghrayeb | | |
| Inventor's | | | |
| Signature | | Date | |
| Residence | 3202 Raye Road | | |
| | Thorndale, Pennsylvania 19372 | | <u></u> |
| Citizenship | USA | | |
| Post Office Address | Same as above | | ······ |
| Full name of fifth joint | | | |
| inventor, if any | David Knight | | |
| Inventor's | | | |
| Signature | | Date | |
| Residence | 2430 Whitehorse Road | | |
| | Berwyn, Pennsylvania 19312 | | |
| Citizenship | USA | | |
| | Same as above | | |
| *************************************** | | | |
| inventor, if any | Scott Siegel | | |
| Inventor's | | | |
| Signature | | Date | |
| Residence | 6 Piccadilly Way | | |
| | Westborough, Massachusetts 01581 | | |
| Citizenship | USA | | |
| | Same as above | | |
| | t | | |
| inventor, if any | | | |
| Inventor's | | | |
| Signature | | Date | |
| Residence | | | |
| Citizenship | | | |
| Post Office Address | | | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

COPY FOR CONTINUING APPLICATION.

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My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled Anti-TNF Antibodies and Peotides of Human Tumor Necrosis Factor the specification of which (check one) [X] is attached hereto. was filed on _____ as United States Application Number or PCT International Application Serial No._ M ____ (if applicable). and was amended on __ n I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. W ŋ I acknowledge the duty to disclose information which is known by me to be material to patentability as defined in 37 C.F.R. §1.56. Thereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: ð Prior Foreign Application(s) Priority Not -1 Claimed (Day/Month/Year filed) (Country) (Number) (Day/Month/Year filed) (Country) (Number) (Day/Month/Year filed) (Country) (Number) I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below. (Filing Date) (Application Number) (Application Number) (Filing Date)

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| | Send correspondence to: | David E. Brook. Esq. | |
| | • | HAMILTON, BROOK, SMITH & REYNOLDS, P.C. | |
| | | Two Militia Drive, Lexington, Massachusetts 02173 | |

| | Direct telephon | e calls to: | David E. Brook, Esq. |
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| | Direct facsimile | es to: | David E. Brook, Esq. |
| | | | (781) 861-9540 |
| knowled Section of the ap | n information and lge that willful fa 1001 of Title 18 oplication or any | d belief are beli- alse statements of the United S patent issued th | ents made herein of my own knowledge are true and that all statements eved to be true; and further that these statements were made with the and the like so made are punishable by fine or imprisonment, or both, under tates Code and that such willful false statements may jeopardize the validity nereon. |
| | ne of sole | way and date late one day age and not have got and a | |
| or first | inventor | Junming Le | |
| Inventor | t's | | |
| 🗓 Signatu | ıre | | Date |
| Signati Residen | ce | 33-26 92nd S | treet, Apt. 3X |
| | · · · · · · · · · · · · · · · · · · · | Jackson Heig | hts, New York 11372 |
| Citizens | hip | Chinese | |
| Post Off | ice Address | Same as abov | е |
| Full name inventor inventor Signatu Residence Citizensh | ne of second joint r, if any s re nip ce Address | Jan Vilcek 180 East 79th New York, New USA Same as above | |
| Full name inventor inventor's Signatus | e of third joint ; if any s re | Peter Daddona | 002m Date 7/9/98 |
| Kesidenc | e | | Vav / O / O / O / O / O / O / O / O / O / |
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| inventor, if any | John Ghrayeb | | |
| Inventor's | | | |
| Signature | | Date | |
| | 3202 Raye Road | | |
| | Thorndale, Pennsylvania 19372 | | |
| Citizenship | USA | | |
| Post Office Address _ | Same as above | | |
| Full name of fifth join | معا وموا وما ابتك جو طهر هذه عند مند مند مند عند عند عند عند عند عند عند عند عند ع | | |
| inventor, if any | David Knight | | |
| Inventor's | | | |
| Signature | | Date | |
| Residence | 2430 Whitehorse Road | | |
| | Berwyn, Pennsylvania 19312 | | |
| Citizenship | USA | | |
| | Same as above | | |
| Full name of sixth join | ور مين مين سن جين هن هن هند وين بين بين بين هن هن هن هن هن هند هند هند هند هند هند | | |
| inventor, if any | Scott Siegel | | |
| Inventor's | | | |
| Signature | | Date | |
| Residence | 6 Piccadilly Way | | |
| Name of the state | Westborough, Massachusetts 01581 | | |
| Citizenship | USA | | |
| | Same as above | | |
| Full name of seventh jo | | | |
| inventor, if any | | | |
| Inventor's | | | |
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| | Anti-TNF A | | | |
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| the sp | ecification of which (ch | eck one) | | |
| [X] | is attached hereto. | | | |
| [] | was filed on | as United States | Application | |
| | Number or PCT Inter | mational Application Serial | No | |
| | and was amended on | (if applical | ole). | |
| includ | ing the claims, as amend | ied by any amendment refe | d the contents of the above-identified tred to above. | • |
| lefine | d in 37 C.F.R. §1.56. | | which is known by me to be material to Ie 35, United States Code, \$119 of any | • |
| applica | d in 37 C.F.R. §1.56. I hereby claim foreignerion(s) for patent or inv | n priority benefits under Tit entor's certificate listed bel ate having a filing date befo | le 35, United States Code, §119 of any ow and have also identified below any ore that of the application on which pri | oforeign foreign applicatio ority is clairned: |
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| | | (781) 861-6240 | | |
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| | | (781) 861-9540 | | |
| made on information a knowledge that willful Section 1001 of Title 1 of the application or an | nd belief are beli false statements 8 of the United S by patent issued t | nents made herein of my own knowledge are true and that all statements leved to be true; and further that these statements were made with the and the like so made are punishable by fine or imprisonment, or both, under States Code and that such willful false statements may jeopardize the validity hereon. | | |
| Full name of sole | | | | |
| or first inventor | Junming Le | | | |
| Inventor's | | | | |
| Signature | | Date | | |
| Residence | | Street, Apt. 3X | | |
| | | ghts, New York 11372 | | |
| Citizenship | Chinese | | | |
| Post Office Address | Same as abo | ve | | |
| Full name of second jo | int | | | |
| Inventor's | | | | |
| | | Date | | |
| Residence | 180 East 79t | h Street | | |
| | New York. N | New York 10021 | | |
| Citizenship | USA | | | |
| Post Office Address | Same as abo | ve | | |
| | | | | |
| Full name of third joint | | | | |
| Full name of third joint | t | na | | |
| Full name of third joint inventor, if any | t | | | |
| Full name of third joint inventor, if anyInventor's | Peter Daddor | | | |
| Full name of third joint inventor, if anyInventor's | Peter Daddor | na | | |
| Full name of third joint inventor, if any Inventor's Signature | Peter Daddor . 35 Anderson | naDate | | |
| Full name of third joint inventor, if any Inventor's Signature Residence | Peter Daddor . 35 Anderson Menlo Park. | naDate | | |

| Full name of fourth joint inventor, if any | | |
|--|----------------------------------|---|
| | John Ghraveb | |
| Inventor's Signature 79 | * 10 L | Date 7/22/98 6 Summerhill Dr Downingtown, PA 1933 |
| Residence | 3202 Raye Road | 6 Summerhill Dr |
| | Thorndale, Pennsylvania 19372 | Downingtown, PA 1933 |
| Citizenship | ZÚŚA | |
| Post Office Address | Same as above | |
| Full name of fifth joint | | |
| inventor, if any | David Knight | |
| Inventor's Signature | Madel | Date 7/22/98 |
| Residence | () 2430 Whitehorse Road | (|
| | | |
| Citizenship | USA | |
| | Same as above | |
| Full name of sixth joint | | |
| inventor, if any | Scott Siegel | |
| Inventor's | | |
| Signature | | Date |
| Residence | 6 Piccadilly Way | |
| | Westborough, Massachusetts 01581 | |
| _ | USA | |
| Post Office Address | Same as above | |
| Full name of seventh join | | |
| inventor, if any | | |
| Inventor's | | |
| Signature | | Date |
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|--|--|---|---|--|
| P | Anti-TNF Ant | ibodies and Peptides of | Human Tumor Necrosis Factor | |
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| the sp | ecification of which (chec | k one) | | |
| [X] | is attached hereto. | | | |
| _ [] | was filed on | as United State | s Application | |
| The state of the s | Number or PCT Interna | ational Application Seria | 1 No | |
| | and was amended on _ | (if applica | able). | |
| | I hereby state that I having the claims, as amended | e reviewed and understa I by any amendment ref | nd the contents of the above-identiferred to above. | ied specification, |
| U ^{ji} define | I acknowledge the duty d in 37 C.F.R. §1.56. | to disclose information | which is known by me to be materia | ıl to patentability as |
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| (Numb | er) | (Country) | (Day/Month/Year filed) | |
| I hereb | y claim the benefit under i | 35 U.S.C. §119(e) of any | United States provisional application | on(s) listed below. |
| (Appli | cation Number) | (Fil | ing Date) | |
| (Appli | cation Number) | | ing Date) | |

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| 08/570,674 | December 11, 1995 | Pending |
|--|-------------------------|---|
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| . 08/324.799 | October 18, 1994 | Patented |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| 08/192.102 | February 4, 1994 | Patented |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| 09/102 9/1 | February 4. 1994 | Pending |
| 08/192.861 (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| (Application Schar 140.) | (1 ming date) | (Suitas, pulottou, positing, abandonou) |
| 08/192.093 | February 4, 1994 | Pending |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| | | |
| 08/010,406 | <u>January 29, 1993</u> | Abandoned |
| (Application Serial No.) | (Filing date) | (Starus: patented, pending, abandoned) |
| 08/013,413 | February 2, 1993 | Abandoned |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| | | |
| 07/943.852 | September 11. 1992 | Abandoned |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| 07/853.606 | March 18. 1992 | Abandoned |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| (- 1) (- 1) | () | (|
| 07/670.827 | March 18, 1991 | Abandoned |
| (Application Serial No.) | (Filing date) | (Status: patented, pending, abandoned) |
| | | |

As a named inventor, I hereby appoint the attorneys and/or agents associated with

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to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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